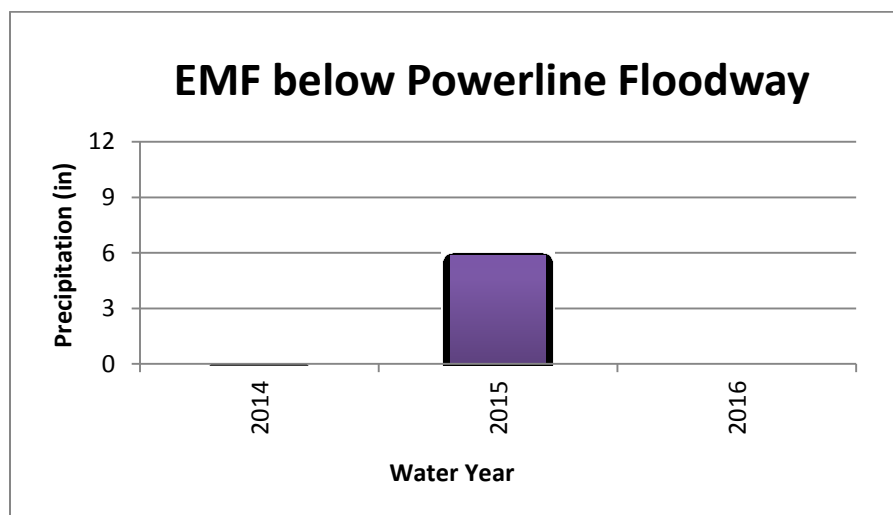


Station Name: EMF below Powerline Floodway

Station ID Number History:	6755 since 4/15/14
Station Type:	Rain / Stream
Data Begins:	04/15/2014
Years Since Installation:	7.35 (as of 10/01/15)
Data Repeater:	Direct
County:	Maricopa
Latitude:	33° 19' 01.7" (33.31715)
Longitude:	111° 41' 03.3" (111.68424)
Elevation:	1,320 ft. msl
Location:	1/4 mi. SE of Ray Rd. and Power Rd.
Data Record:	
Incomplete Months:	None
Missing Months:	None
Remarks:	Records Good



Data Statistics for Period of Record:

Number of storms greater than 1 inch in 24 hours:	3
Number of storms greater than 2 inches in 24 hours:	1
Number of storms greater than 3 inches in 24 hours:	0
Greatest 15 minute total:	0.79" on 08/12/14
Greatest 1 hour total:	0.83" on 08/12/14
Greatest 3 hour total:	1.18" on 08/12/14
Greatest 6 hour total:	2.13" on 09/08/14
Greatest 24 hour total:	2.56" on 09/08/14
Greatest 72 hour total:	2.64" on 09/08/14

Water Year Totals (Mean of Complete Water Years [1] = 5.83 inches):

Water Year	Total	Water Year	Total
2030		2020	
2029		2019	
2028		2018	
2027		2017	
2026		2016	
2025		2015	5.83
2024		2014	M
2023		2013	
2022		2012	
2021		2011	

M: One or more months contain partial or missing data

**Daily Precipitation Totals And Annual Statistics
Are On The Following Pages**

Flood Control District of Maricopa County ALERT System
[Daily Rainfall](#) at EMF below Powerline Floodway (gage # 6755) for Water Year 2015

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	
1													
2						.39							
3			.04							.12			
4			.94										
5									.08				
6									.04				
7											.43		
8	.28												
9													
10													
11											.16		
12				.04									
13			.16	.04									
14													
15								.71					
16													
17			.12										
18						.20				.04			
19						.04							
20													
21												.12	
22													
23					.04								
24													
25													
26				.08			.12						
27				.16									
28													
29				.16	----								
30				.79	----								
31		----	.16		----		----		----		.39	----	
SUM	0.28	0.00	1.42	1.26	0.04	0.63	0.12	0.71	0.12	0.16	0.98	0.12	
ACC	0.28	0.28	1.69	2.95	2.99	3.62	3.74	4.45	4.57	4.72	5.71	5.83	
MAX	0.28	0.00	0.94	0.79	0.04	0.39	0.12	0.71	0.08	0.12	0.43	0.12	
NO.	1	0	5	6	1	3	1	1	2	2	3	1	
Maximum Daily Rainfall													0.94
Maximum Monthly Rainfall													1.42
Total Annual Rainfall													5.83
Number of Days with Rain													26

Flood Control District of Maricopa County ALERT System
Daily Rainfall at EMF below Powerline Floodway (gage # 6755) for Water Year 2014

DAY	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	----	----	----	----	----	----	----					
2	----	----	----	----	----	----	----					
3	----	----	----	----	----	----	----					
4	----	----	----	----	----	----	----					
5	----	----	----	----	----	----	----					
6	----	----	----	----	----	----	----					
7	----	----	----	----	----	----	----					
8	----	----	----	----	----	----	----					2.56
9	----	----	----	----	----	----	----					.08
10	----	----	----	----	----	----	----					
11	----	----	----	----	----	----	----					
12	----	----	----	----	----	----	----				1.18	
13	----	----	----	----	----	----	----			.20	.35	
14	----	----	----	----	----	----	----					
15	----	----	----	----	----	----	----					
16	----	----	----	----	----	----	----					.04
17	----	----	----	----	----	----	----					.04
18	----	----	----	----	----	----	----					
19	----	----	----	----	----	----	----				.12	
20	----	----	----	----	----	----	----					
21	----	----	----	----	----	----	----					
22	----	----	----	----	----	----	----					
23	----	----	----	----	----	----	----					
24	----	----	----	----	----	----	----					
25	----	----	----	----	----	----	----			.20	.08	
26	----	----	----	----	----	----	----					
27	----	----	----	----	----	----	----			.43		1.10
28	----	----	----	----	----	----	----					
29	----	----	----	----	----	----	----					
30	----	----	----	----	----	----	----					
31	----	----	----	----	----	----	----		----			----
SUM	----	----	----	----	----	----	0.00	0.00	0.00	0.83	1.73	3.82
ACC	----	----	----	----	----	----	0.00	0.00	0.00	0.83	2.56	6.38
MAX	----	----	----	----	----	----	0.00	0.00	0.00	0.43	1.18	2.56
NO.	----	----	----	----	----	----	0	0	0	3	4	5
							Maximum Daily Rainfall					2.56
							Maximum Monthly Rainfall					3.82
							Partial Annual Rainfall					6.38
							Number of Days with Rain					12

Station installed 4/15/2014.